

HIGH-PRESSURE FUEL SUPPLYING APPARATUS

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ABSTRACT OF THE DISCLOSURE

10 A low-pressure fuel supplying system (5), a fuel
supply control system (6) and a high-pressure fuel
discharging system (3) are independently provided as
separate pieces, and the low-pressure fuel supplying
system (5), the fuel supply control system (7) and the
high-pressure fuel discharging system (3) are connected
by a fuel pipe. As the high-pressure fuel discharging
15 system (3) is small, relative to a fuel injection pump,
it is easier to provide a space for mounting the high-
pressure fuel discharging system (3) in the vicinity of
the engine. On the other hand, as the low-pressure fuel
supplying system (5) and the fuel supply control system
20 (7) have no restriction regarding mounting position, they
can be mounted in any empty space in an engine room.
Accordingly, the high-pressure fuel supplying apparatus
has enhanced mountability on a vehicle.